

# Bureau of Science Services Laboratory Certification and Registration Program



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Advanced Waste Services, Inc.

ID: 241763720

3801 L West Mckinley Avenue

Milwaukee WI 53208-

Phone: (414) 475-3100

Contact: William Fowler

bfowler@advancedwasteservices.com TYPE: Industrial Environmental Lab

*Matrix:* **Aqueous** 

Gravimetry - Oil&Grease

• Oil&Grease, Hexane Ext. Material (HEM)

**Ashippun Sanitary District** 

ID: 114003230

P.O. Box 362

Ashippun WI 53003-

Phone: (920) 474-7601

Contact: Doug Nilson ashwwtp@wi.twcbc.com TYPE: Municipal Wastewater Lab

Matrix: **Aqueous** 

Demand assays

Biochemical Oxygen Demand (BOD)

<u>Gravimetry - Residue</u>

Residue, Nonfilterable (TSS)

**Ashland Wastewater Treatment Plant** 

ID: 802008130

2020 6th Street East

Ashland WI 54806-

Phone: (715) 682-7058

Contact: Keith Igo
KIgo@coawi.org

TYPE: Municipal Wastewater Lab

Matrix: **Aqueous** 

Demand assays

Biochemical Oxygen Demand (BOD)

Gravimetry - Residue

Residue, Nonfilterable (TSS)

Aura II, Inc

ID: 241779450

8035 W Calumet Rd

Milwaukee WI 53223-

Phone: (414) 365-2872

Contact: Marc Rhodes marc\_environment@sbcglobal.net TYPE: Haz. Waste (TSD) Lab Matrix: Aqueous

Flame AA

Gold

**Baileys Harbor WWTP** 

ID: 415016910

2605 Summit Road

Bailevs Harbor WI 54202-

Phone: (920) 839-2037

Contact: Don Prust bhwwtp@dcwis.com

TYPE: Municipal Wastewater Lab

*Matrix:* **Aqueous** 

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Gravimetry - Residue

Residue, Nonfilterable (TSS)

**Beaver Dam Wastewater Treatment Utilit** 

ID: 114001250

108 Myrtle Road

Beaver Dam WI 53916-

Phone: (920) 887-4625

Contact: Don Quaford powerweb.net; rminnema@cityofbeaverd

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)
 Gravimetry - Residue

Residue, Nonfilterable (TSS)

**Boscobel Wastewater Treatment Plant** 

ID: 122001660

1006 Wisconsin Avenue

Boscobel WI 53805-

Phone: (608) 375-4150

Contact: Scott Stimart boscwwtp@centurytel.net

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Gravimetry - Residue

Residue, Nonfilterable (TSS)

BPM, Inc.

ID: 438039250

200 W Front Street

Peshtigo WI 54157-

Phone: (715) 582-4551

Contact: Gary Motkowski

GLM@bpmpaper.com
TYPE: Industrial Environmental Lab

Matrix: **Aqueous** 

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

**Brandon Utilities** 

ID: 420004310

402 S. Commercial St.

Brandon WI 53919-

Phone: (262) 346-5492

Contact: Jim Ramsey brandonfirefighter@hotmail.com
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Gravimetry - Residue

Residue, Nonfilterable (TSS)

**Brillion Wastewater Treatment Plant** 

ID: 408004190

130 CALUMET ST

Brillion WI 54110-

Phone: (920) 756-2850

Contact: Geoffrey Weinreis utility@ci.brillion.wi.us

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Gravimetry - Residue

Residue, Nonfilterable (TSS)

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**Bristol Wastewater Treatment Plant** 

ID: 230002630

P.O. Box 187

Bristol WI 53104-

Phone: (262) 857-9371

Contact: Joe Panek
bristolww@wi.rr.com
TYPE: Municipal Wastewater Lab

*Matrix:* **Aqueous** 

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

**Burlington Water Pollution Control** 

ID: 252002630

300 North Pine Street

Burlington WI 53105-

Phone: (262) 539-3646

Contact: Diane Chesick

lab@burlington-wi.gov
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

Residue, Total

Residue, Volatile (TVS)

Cambridge/Oakland Joint Commission

ID: 113001570

P.O. Box 22

Cambridge WI 53523-

Phone: (608) 423-4306

Contact: Steve Sainsbury cambridge-oaklandwwtf@netwurx.net TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Ammonia as N

Phosphorus, Total

Gravimetry - Residue

Residue, Nonfilterable (TSS)

City of Beloit Water Resources

ID: 154001650

555 Willowbrook Road

Beloit WI 53511-

Phone: (608) 364-2888

Contact: Cheryl Simplot simplotc@ci.beloit.wi.us

TYPE: Municipal Wastewater Lab

Matrix: Drinking Water

Primary Inorganics (Non-Metals)

Nitrate - SM 4500-NO3- D

City of Brookfield - Fox River Water PCC

ID: 268002790

21225 Enterprise Avenue

Brookfield WI 53045-

Phone: (262) 782-0199

Contact: Rick Wenzel wenzelr@ci.brookfield.wi.us

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

Titrimetry or Potentiometric Titration

Chloride

Cold Vapor AA or Hydride AA

Mercury

Flame AA

Cadmium

Copper

Nickel

Silver

■ Zinc

Graphite Furnace AA

Arsenic

Chromium (Total)

Lead

Molybdenum

Selenium

Matrix: Solid

Gravimetry - Residue

Residue, Total

Cold Vapor AA or Hydride AA

Mercury

Flame AA

Cadmium

Copper

Nickel

Potassium

Zinc

Graphite Furnace AA

Arsenic

Lead

Molybdenum

Selenium

City of Menomonie

ID: 617006720

800 Wilson Ave.

Menomonie WI 54751-

Phone: (715) 232-2175

Contact: Dave Lieffort dlieffort@menomonie-wi.gov TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Sulfate

Electrometric Assav (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)
Titrimetry or Potentiometric Titration

Alkalinity

Chloride

Hardness, Total as CaCO3

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#### **Clintonville Wastewater Treatment Plant**

ID: 469004800

350 E. 15th Street

Clintonville WI 54929-

Phone: (715) 823-7675

Contact: Okho Bohm-Hagedorn

obohm@clintonvillewi.org
TYPE: Municipal Wastewater Lab

#### *Matrix:* **Aqueous**

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

#### **Culligan Analytical Laboratory**

ID: 399016200

9399 W. Higgins Rd

Rosemont IL 60018-

Phone: (847) 430-1284

Contact: Richard Cook
 Richard.Cook@culligan.com

TYPE: Industrial Environmental Lab

#### Matrix: Drinking Water

Primary Inorganics (Non-Metals)

- Fluoride EPA 300.0
- Nitrate EPA 300.0
- Nitrate + Nitrite EPA 300.0
- Nitrite EPA 300.0

Primary Inorganics (Metals)

- Antimony EPA 200.8
- Arsenic EPA 200.8
- Barium EPA 200.7
- Beryllium EPA 200.8
- Cadmium EPA 200.8
- Chromium EPA 200.8
- Copper EPA 200.7
- Lead EPA 200.8
- Mercury EPA 245.1
- Nickel EPA 200.7
- Selenium EPA 200.8
- Thallium EPA 200.8

Secondary Contaminants (Non-Metals)

- Alkalinity SM 2320B
- Chloride EPA 300.0
- Sulfate EPA 300.0

Secondary Contaminants (Metals)

- Aluminum EPA 200.7
- Aluminum EPA 200.8
- Calcium EPA 200.7
- Iron EPA 200.7
- Manganese EPA 200.7
- Silica EPA 200.7
- Silver FPA 200.8
- Sodium EPA 200.7
- Zinc EPA 200.7

#### **Dane - Iowa Wastewater Facility**

ID: 313002470

5745 Mahocker Rd

Mazomanie WI 53560-

Phone: (608) 795-0024

Contact: Chris Kleinschmit diwwtf@centurytel.net

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Demand assays

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

<u>Gravimetry - Residue</u>

Residue, Nonfilterable (TSS)

#### Eau Claire City-County Health Departmen

ID: 618019820

720 2nd Avenue

Eau Claire WI 54703-

Phone: (715) 839-4734

Contact: Ted Johnson ted.johnson@co.eau-claire.wi.us

TYPE: Public Health Lab

#### Matrix: **Aqueous**

Colorimetry / Turbidimetry

- Chemical Oxygen Demand (COD)
- Phosphorus, Total

#### Flame AA

- Copper
- Iron
- Zinc

#### Graphite Furnace AA

- Arsenic
- Cadmium
- Chromium (Total)

#### Lead

## Matrix: Drinking Water

Primary Inorganics (Non-Metals)

Nitrate - SM 4500-NO3- D

Primary Inorganics (Metals)

- Copper SM 3111B
- Lead SM 3113B

Trihalomethanes (THM)

## THM (group) - EPA 524.2

Volatile Organic Compounds (VOC)

## VOCS, REGULATED (group) - EPA 524.2

#### Matrix: Solid

Flame AA

Lead

#### Eau Claire Wastewater Treatment Plant L

ID: 618006510

1000 Ferry Street

Eau Claire WI 54703-

Phone: (715) 839-6117

Contact: Craig Capper

craig.capper@eauclairewi.gov TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Demand assays

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

Titrimetry or Potentiometric Titration

Hardness, Total as CaCO3

Flame AA

- Cadmium
- Chromium (Total)
- Copper
- Lead
- Nickel
- Silver
- Zinc

Graphite Furnace AA

- Cadmium
- Chromium (Total)
- Copper
- Lead

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NickelSilver

**Ephraim Wastewater Treatment Plant** 

ID: 415017240

P.O. Box 138

Ephraim WI 54211-

Phone: (920) 854-4991

Contact: David Alberts
dalberts@ephraim-wisconsin.com
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

**Genoa City Sewage Treatment Plant** 

ID: 265003530

715 Walworth Street

Genoa City WI 53128-

Phone: (262) 279-5728

Contact: Todd Schiller gcpw@sbcglobal.net

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

Green Bay Metropolitan Sewerage Distric

ID: 405004600

2231 NO QUINCY STREET

Green Bay WI 54302-

Phone: (920) 438-1073

Contact: Mike Urbancic

MUrbancic@gbmsd.org

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Ammonia as N

Chemical Oxygen Demand (COD)

Chlorophyll

· Cyanide, Available

Cyanide, Total

• Kjeldahl Nitrogen, Total

Nitrate

Nitrate + Nitrite

Nitrite

Orthophosphate

· Phosphorus, Total

Gravimetry - Residue

Residue, Nonfilterable (TSS)

Residue, Total

Residue, Volatile (TVS)

• Residue, Volatile, Nonfilterable (TVSS)

Titrimetry or Potentiometric Titration

Chloride

Cold Vapor AA or Hydride AA

Mercury

ICP Emission Spectrometry (ICP)

Aluminum

Antimony

Arsenic

Barium

Beryllium

Cadmium

Calcium

Chromium (Total)

Copper

Hardness, Total as CaCO3

Iron

Lead

Magnesium

Manganese

Molybdenum

Nickel

Potassium

Selenium

Silver

Sodium

Thallium

Zinc

Ultra-Low Level Metals Assays

Mercury

Matrix: Solid

<u>Gravimetry - Residue</u>

Residue, Total

Cold Vapor AA or Hydride AA

Mercury

ICP Emission Spectrometry (ICP)

Aluminum

Antimony

Arsenic

Barium

Bervllium

Cadmium

Calcium

Chromium (Total)

Copper

Iron

Lead

Magnesium

Manganese

Molybdenum

Nickel

Potassium

Selenium

Silver

Sodium

Thallium

Zinc

Hilbert Wastewater Treatment Plant

ID: 408004520

Box 266

Hilbert WI 54129-

Phone: (920) 853-3241

Contact: Charles Fochs

hilbertwwtp@bugnet.net
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total
 Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

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#### Infrastructure Alternatives

ID: 998262430

P O Box 453

Menominee MI 49858-

Phone: (906) 863-3050

Contact: Mike Thorsen mthorsen@infralt.com

TYPE: Municipal Wastewater Lab

#### *Matrix:* **Aqueous**

Demand assays

Biochemical Oxygen Demand (BOD)

Gravimetry - Residue

Residue, Nonfilterable (TSS)

#### Integrys Business Support, LLC - Central

ID: 405029790

700 North Adams Street

Green Bay WI 54301-

Phone: (920) 433-1391

Contact: Patrick Ahrens
PJAhrens@integrysgroup.com
TYPE: Industrial Environmental Lab

#### Matrix: Aqueous

Colorimetry / Turbidimetry

Sulfate

Gravimetry - Residue

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)

Ion Chromatography (IC)

- Chloride
- Sulfate

Titrimetry or Potentiometric Titration

Alkalinity

# Matrix: **Solid**

Gas Chromatography (GC)

## PCB as AROCLORS (group)

#### Kenosha County Health Dept Lab

ID: 230153220

8600 Sheridan Road

Kenosha WI 53143-

Phone: (262) 605-6707

Contact: Carlton Cowie carlton.cowie@kenoshacounty.org

TYPE: Public Health Lab

#### Matrix: Drinking Water

Primary Inorganics (Non-Metals)

Nitrate - SM 4500-NO3- D

#### Kewaskum Wastewater Treatement Facili

ID: 267003330

P.O. Box 38 204 First Street

Kewaskum WI 53040-0038

Phone: (262) 626-2313

Contact: Jim Noren jnoren@village.kewaskum.wi.us
TYPE: Municipal Wastewater Lab

# Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

Titrimetry or Potentiometric Titration

Chloride

#### **Kewaunee Wastewater Treatment Plant**

ID: 431004640

P.O. Box 256

Kewaunee WI 54216-

Phone: (920) 388-5012

Contact: Dennis Grulkowski dgrulkowski@cityofkewaunee.org
TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

#### Kohler Co., Chemical & Metallurgical Lab

ID: 460032870

444 Highland Drive

Kohler WI 53044-

Phone: (920) 457-4441

Contact: Lisa Escher lisa.escher@kohler.com

TYPE: Industrial Environmental Lab

# Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

- Alkalinity
- Chemical Oxygen Demand (COD)
- Chloride
- Cyanide, Available
- Cyanide, Total
- Nitrate
- Nitrite
- Orthophosphate
- · Phenolics, Total
- Phosphorus, Total

Electrometric Assay (ISE)

Fluoride

Gravimetry - Residue

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)
- Residue, Total

Gravimetry - Oil&Grease

Oil&Grease, Hexane Ext. Material (HEM)

Ion Chromatography (IC)

- Chloride
- Fluoride
- Nitrate
- Nitrite
- Orthophosphate
- Sulfate

Titrimetry or Potentiometric Titration

- Alkalinity
- Ammonia as N
- Hardness, Total as CaCO3

ICP Emission Spectrometry (ICP)

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- CalciumChromium (Total)
- Copper
- Hardness, Total as CaCO3
- Iron
- Lead
- Magnesium
- Manganese
- Nickel
- Potassium
- Selenium
- Silver

Printed Monday, April 21, 2014 The format of accreditations for each lab is:

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- Sodium
- Zinc

ICP-Mass Spectrometry (ICP/MS)

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- · Chromium (Total)
- Copper
- Iron
- Lead
- Manganese
- Mercury
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Zinc

GC-Mass Spectrometry (GC/MS)

## VOLATILE ORGANICS [VOC] (group)

Thermal Decomposition Atomic Absorption

Mercury

#### Matrix: Drinking Water

Primary Inorganics (Non-Metals)

- Fluoride EPA 300.0
- Nitrate EPA 300.0
- Nitrate EPA 353.2
- Nitrate + Nitrite EPA 353.2
- Nitrite EPA 300.0
- Nitrite EPA 353.2

Primary Inorganics (Metals)

- Antimony EPA 200.8
- Arsenic EPA 200.8
- Barium EPA 200.8
- Beryllium EPA 200.8
- Cadmium EPA 200.8
- Chromium EPA 200.8
- Copper EPA 200.8
- Lead EPA 200.8
- Mercury EPA 200.8
- Nickel EPA 200.8
- Selenium EPA 200.8
- Thallium EPA 200.8

Secondary Contaminants (Non-Metals)

- Chloride EPA 300.0
- Sulfate EPA 300.0

Matrix: Solid

Colorimetry / Turbidimetry

- Chloride
- Cvanide, Available
- Cyanide, Total
- Nitrate
- Nitrite
- Orthophosphate
- Phenolics, Total
- Phosphorus, Total

Electrometric Assay (ISE)

Fluoride

Gravimetry - Residue

Residue, Total

Ion Chromatography (IC)

- Chloride
- Fluoride
- Nitrate
- Nitrite
- Orthophosphate
- Sulfate

ICP Emission Spectrometry (ICP)

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Calcium
- Chromium (Total)
- Copper
- Iron
- Lead
- Magnesium
- Manganese
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Zinc

ICP-Mass Spectrometry (ICP/MS)

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Chromium (Total)
- Copper
- Iron
- Lead

Manganese

- Mercury
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Zinc

GC-Mass Spectrometry (GC/MS)

## VOLATILE ORGANICS [VOC] (group)

Waste Characterization Extractions

TCLP Extraction

Waste Characterization Assays

- Ignitability of Solids
- Ignitability, Pensky-Martens Closed Cup

Thermal Decomposition Atomic Absorption

Mercury

#### **Laboratory Services (We Energies)**

ID: 241329000

333 West Everett

Milwaukee WI 53203-

Phone: (414) 221-2828

Contact: Craig Martin craig.martin@we-energies.com

TYPE: Industrial Environmental Lab

Matrix: Aqueous

Colorimetry / Turbidimetry

- Chemical Oxygen Demand (COD)
- Chromium (Hexavalent)
- Phosphorus, Total

Gravimetry - Residue

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)

Gravimetry - Oil&Grease

• Oil&Grease, Hexane Ext. Material (HEM)

Ion Chromatography (IC)

- Bromide
- Chloride
- Fluoride
- NitrateNitrate + Nitrite
- Nitrite
- Orthophosphate
- Sulfate

Titrimetry or Potentiometric Titration

Alkalinity

ICP Emission Spectrometry (ICP)

Aluminum

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- Antimony
- Arsenic
- Barium
- Beryllium
- **Bismuth**
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Copper
- Hardness, Total as CaCO3
- Lead
- Lithium
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silica
- Silicon
- Silver
- Sodium
- Strontium
- Tin
- Titanium
- Vanadium

ICP-Mass Spectrometry (ICP/MS)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Lithium
- Magnesium
- Manganese
- Molybdenum
- Nickel

- Potassium
- Selenium
- Silver
- Sodium
- Strontium
- Thallium
- Tin
- Titanium
- Vanadium

Ultra-Low Level Metals Assays

Mercury

Cold Vapor Atomic Fluorescence Spectrometry

Mercury

#### Matrix: Solid

Colorimetry / Turbidimetry

Chromium (Hexavalent)

Gravimetry - Residue

· Residue, Total

ICP Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Bismuth
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Lithium
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium Silicon
- Silver Sodium
- Strontium
- Tin
- Titanium
- Vanadium
- Zinc

ICP-Mass Spectrometry (ICP/MS)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Lithium
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Strontium
- Thallium
- Tin
- Titanium
- Vanadium
- Zinc

Gas Chromatography (GC)

## PCB as AROCLORS (group)

Waste Characterization Extractions

- SPLP Extraction
- TCLP Extraction

Waste Characterization Assays

- Corrosivity, Liquids
- Ignitability, Pensky-Martens Closed Cup

#### LaCrosse Public Health Laboratory

ID: 632072980

300 North 4th Street

WI 54601-3299 LaCrosse

Phone: (608) 789-7816

Contact: James Steinhoff steinhoff.jim@co.la-crosse.wi.us

TYPE: Public Health Lab

Matrix: Drinking Water

Primary Inorganics (Non-Metals)

Nitrate - SM 4500-NO3- D

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**Ladysmith Wastewater Treatment Plant** 

ID: 855008990

P.O. Box 431

Ladysmith WI 54848-

Phone: (715) 532-2605

Contact: Matt Boehmer mattboehmer@centurytel.net
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Ammonia as N

Phosphorus, Total

Gravimetry - Residue

Residue, Nonfilterable (TSS)

**Lodi Wastewater Treatment Plant** 

ID: 111001770

130 South Main Street

Lodi WI 53555-

Phone: (608) 592-5968

Contact: Randy Herwig rherwig@wppienergy.org
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

**Lyons Wastewater Treatment Laboratory** 

ID: 265008920

P.O. Box 237

Lyons WI 53148-

Phone: (262) 763-4627

Contact: Robert Biedrzycki lyonsdt2@execpc.com TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

**Madison Metropolitan Sewerage District** 

ID: 113002230

1610 Moorland Road

Madison WI 53713-

Phone: (608) 222-1201

Contact: Rhonda Riedner
RhondaR@madsewer.org
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Ammonia as N

Chromium (Hexavalent)

Cyanide, Total

· Kjeldahl Nitrogen, Total

Nitrate + Nitrite

Orthophosphate

Phosphorus, Total

Gravimetry - Residue

Residue, Filterable (TDS)

• Residue, Nonfilterable (TSS)

Residue, Total

• Residue, Volatile (TVS)

Residue, Volatile, Nonfilterable (TVSS)

Ion Chromatography (IC)

Chloride

Nitrate

Cold Vapor AA or Hydride AA

Mercury

Graphite Furnace AA

Cadmium

Chromium (Total)

Copper

Lead

Nickel

ICP Emission Spectrometry (ICP)

Cadmium

Chromium (Total)

Copper

Lead

Molybdenum

Nickel

Potassium

Selenium

Silver

Sodium

Zinc

Matrix: **Solid** 

Gravimetry - Residue

Residue, Total

Cold Vapor AA or Hydride AA

Mercury

ICP Emission Spectrometry (ICP)

Arsenic

Cadmium

Chromium (Total)

Copper

Lead

Molybdenum

Nickel

Potassium

Selenium

Sodium

Zinc

Marathon County Public Health Laborato

ID: 737157080

1000 Lake View Dr Suite #100

Wausau WI 54403-

Phone: (715) 261-1908

Contact: Ruth Marx ruth.marx@co.marathon.wi.us

TYPE: Public Health Lab

Matrix: Drinking Water

Primary Inorganics (Non-Metals)

Nitrate - SM 4500-NO3- D

Markesan Joint Water and Sewer Utility

ID: 424004680

Box 352

Markesan WI 53946-

Phone: (920) 398-3767

Contact: Anthony Doro markesan001@centurytel.net

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Electrometric Assay (ISE)

Ammonia as N

<u>Gravimetry - Residue</u>

Residue, Nonfilterable (TSS)

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The format of accreditations for each lab is:

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#### Marshall WW Treatment Facility

ID: 113002450

P.O. Box 45

Marshall WI 53559-0045

Phone: (608) 655-3814

Contact: Dean Gerber dgerber1@charter.net

TYPE: Municipal Wastewater Lab

#### *Matrix:* **Aqueous**

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

Titrimetry or Potentiometric Titration

Chloride

#### Marshfield Wastewater Utility

ID: 772008380

3411 South Galvin Avenue

Marshfield WI 54449-

Phone: (715) 591-2022

Contact: Sam Warp

Sam.warp@ci.marshfield.wi.us
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

Titrimetry or Potentiometric Titration

Hardness, Total as CaCO3

#### Mayville Water and Wastewater Utilities

ID: 114005760

P.O. Box 273

Mayville WI 53050-

Phone: (920) 387-7906

Contact: Ronald Wellner rwellner@mayvillecity.com

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

#### **Medford Wastewater Treatment Plant**

ID: 861008830

603 S. Whelen Ave.

Medford WI 54451-

Phone: (715) 748-4122

Contact: Ben Brooks bbrooks@medfordwi.us

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

#### Milwaukee Metropolitan Sewerage Distric

ID: 241325920

260 West Seeboth Street

Milwaukee WI 53204-

Phone: (414) 277-6377

Contact: Kim Walden

kwalden@mmsd.com

TYPE: Municipal Wastewater Lab

# Matrix: Aqueous

Demand assays

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

- Alkalinity
- Ammonia as N
- Chemical Oxygen Demand (COD)
- Chloride
- Chlorophyll
- Kjeldahl Nitrogen, Total
- Nitrate

- Nitrite
- Phosphorus, Total
- Sulfate

Combustion or Oxidation

Organic Carbon, Total (TOC)

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

- Residue, Nonfilterable (TSS)
- Residue, Total
- Residue, Volatile (TVS)
- Residue, Volatile, Nonfilterable (TVSS)

Gravimetry - Oil&Grease

Oil&Grease, Hexane Ext. Material (HEM)

Titrimetry or Potentiometric Titration

- Ammonia as N
- Kjeldahl Nitrogen, Total
- Sulfide

ICP Emission Spectrometry (ICP)

- Antimony
- Arsenic
- Beryllium
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Hardness, Total as CaCO3
- Iron
- Leac
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Selenium
- Silver
- Thallium
- Tin
- Titanium
- Vanadium
- Zinc

#### Matrix: Solid

Colorimetry / Turbidimetry

Chloride

Gravimetry - Residue

Residue, Total

Titrimetry or Potentiometric Titration

- Ammonia as N
- Kjeldahl Nitrogen, Total

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#### ICP Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Phosphorus, Total
- Potassium
- Selenium
- Silver
- Thallium
- Tin
- Titanium
- Vanadium
- Zinc

#### Neenah-Menasha Sewerage Comm.

ID: 471005590

101 Garfield Ave.

Menasha WI 54952-3397

Phone: (920) 751-4760

Contact: Laurie Stenson laurie@nmscwwtp.com

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Demand assays

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

#### **Oconto Wastewater Treatment Plant**

ID: 443004980

1616 Main Street

Oconto WI 54153-

Phone: (920) 834-7721

Contact: Lisa Weigelt ocontolab@hioconto.com

TYPE: Municipal Wastewater Lab

## Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

#### **Platteville Wastewater Treatment Plant**

ID: 122003310

75 N. Bonson St. P.O. Box 780
Platteville WI 53818-

Phone: (608) 348-9741

Contact: Dennis Moen pwwtp@centurytel.net

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

#### **Plover Wastewater Treatment Plant**

ID: 750007940

P O Box 37

Plover WI 54467-

Phone: (715) 345-5250

Contact: Rich Boden rboden@ploverwi.gov

TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Colorimetry / Turbidimetry

- Ammonia as N
- Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

#### **Port Washington Wastewater Treatment**

ID: 246003340

P.O. Box 307

Port Washington WI 53074-

Phone: (262) 284-5051

Contact: Dan Buehler dbuehler@ci.port-washington.wi.us
TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Gravimetry - Residue

Residue, Nonfilterable (TSS)

#### **Portage Wastewater Treatment Facility**

ID: 111001990

115 West Pleasant Street

Portage WI 53901-

Phone: (608) 742-3445

Contact: David Hornischer dhornischer@hotmail.com
TYPE: Municipal Wastewater Lab

#### Matrix: Aqueous

Demand assays

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

- Residue, Nonfilterable (TSS)
- Residue, Total
- Residue, Volatile (TVS)
- Residue, Volatile, Nonfilterable (TVSS)

#### **Public Health Madison-Dane County Lab**

ID: 113139620

210 Martin Luther King Jr Blvd Madison WI 53703-

Phone: (608) 266-4821

Contact: Kirsti Sorsa
KSorsa@publichealthmdc.com

TYPE: Public Health Lab

#### Matrix: Aqueous

Demand assays

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

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#### Colorimetry / Turbidimetry

- Alkalinity
- Ammonia as N
- Chemical Oxygen Demand (COD)
- Chlorophyll
- Kjeldahl Nitrogen, Total
- Nitrate
- Nitrate + Nitrite
- Nitrite
- Orthophosphate
- Phosphorus, Total

#### Gravimetry - Residue

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)
- Residue, Total

#### Ion Chromatography (IC)

- Chloride
- Fluoride
- **Nitrate**
- Nitrate + Nitrite
- Nitrite
- Sulfate

#### Titrimetry or Potentiometric Titration

- Alkalinity
- Hardness, Total as CaCO3

#### ICP Emission Spectrometry (ICP)

- Aluminum
- Arsenic
- **Barium**
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Hardness, Total as CaCO3
- Lead
- Magnesium
- Manganese
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Zinc

ICP-Mass Spectrometry (ICP/MS)

Aluminum

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Chromium (Total)
- Cobalt
- Copper
- Lead
- Manganese
- Molybdenum
- Nickel
- Selenium
- Silver
- Thallium
- Vanadium
- Zinc

#### Matrix: Drinking Water

#### Primary Inorganics (Non-Metals)

- Fluoride EPA 300.0
- Nitrate EPA 300.0
- Nitrate EPA 353.2
- Nitrate + Nitrite EPA 300.0
- Nitrite EPA 300.0
- Nitrite EPA 353.2

#### Primary Inorganics (Metals)

- Antimony EPA 200.8
- Arsenic EPA 200.8
- Barium EPA 200.7
- Barium EPA 200.8
- Beryllium EPA 200.7
- Beryllium EPA 200.8
- Cadmium EPA 200.7
- Cadmium EPA 200.8
- Chromium EPA 200.7
- Chromium EPA 200.8
- Copper EPA 200.7
- Copper EPA 200.8
- Lead EPA 200.8
- Mercury EPA 200.8
- Nickel EPA 200.7
- Nickel EPA 200.8
- Selenium EPA 200.8
- Thallium EPA 200.8

#### Secondary Contaminants (Non-Metals)

Sulfate - EPA 300.0

Secondary Contaminants (Metals)

Sodium - EPA 200.7

#### Racine Wastewater Treatment Plant Labo

ID: 252003400

800 Center St Room 227

Racine 53403-

Phone: (262) 636-9550

Nora Erlandson Contact: nora.erlandson@cityofracine.org

TYPE: Municipal Wastewater Lab

## Matrix: Aqueous

#### Demand assays

Biochemical Oxygen Demand (BOD)

#### Colorimetry / Turbidimetry

- Cyanide, Total
- Phosphorus, Total

#### Gravimetry - Residue

Residue, Nonfilterable (TSS)

#### Titrimetry or Potentiometric Titration

- Ammonia as N
- Hardness, Total as CaCO3
- · Kjeldahl Nitrogen, Total

#### Cold Vapor AA or Hydride AA

Mercury

#### Flame AA

- Cadmium
- Chromium (Total)
- Copper
- Lead
- Nickel
- Silver
- Zinc

#### Graphite Furnace AA

- Arsenic
- Cadmium
- Chromium (Total)
- Lead
- Nickel

#### ICP Emission Spectrometry (ICP)

- Arsenic
- Cadmium
- Chromium (Total)
- Copper
- Iron
- Lead
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium

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Matrix

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Silver

Zinc

Matrix: Solid

Colorimetry / Turbidimetry

Phosphorus, Total

Gravimetry - Residue

Residue, Total

Titrimetry or Potentiometric Titration

Ammonia as N

Kieldahl Nitrogen, Total

Flame AA

- Cadmium
- Chromium (Total)
- Copper
- Lead
- Nickel
- Zinc

Graphite Furnace AA

- Cadmium
- Lead

ICP Emission Spectrometry (ICP)

- Arsenic
- Cadmium
- Chromium (Total)
- Copper
- Lead
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Zinc

Reedsville Wastewater Treatment

ID: 436005240

217 Menasha Street

Reedsville WI 54230-

Phone: (920) 754-4094

Contact: Brad Busse utilities@reedsville.org

TYPE: Municipal Wastewater Lab

*Matrix:* **Aqueous** 

Demand assays

Biochemical Oxygen Demand (BOD)

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

**Rib Mountain Metro Sewerage District** 

ID: 737066990

2001 Aster Rd

Wausau WI 54401-

Phone: (715) 359-7852

Contact: Troy Hering troy.rmmsd@frontier.com
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

**Richland Center WWTP** 

ID: 153001860

P O Box 312

Richland Center WI 53581-

Phone: (608) 647-3917

Contact: Todd Fischer

rcwwrc@mwt.net

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

- Ammonia as N
- Phosphorus, Total

Gravimetry - Residue

Residue, Nonfilterable (TSS)

**Rock County Health Department** 

ID: 154077660

PO Box 1088

Janesville WI 53547-

Phone: (608) 757-5441

Contact: Timothy Banwell

banwell@co.rock.wi.us
TYPE: Public Health Lab

Matrix: Drinking Water

Primary Inorganics (Non-Metals)

Nitrate - SM 4500-NO3- D

**Sheldon Sewage Treatment Plant** 

ID: 855009100

W5559 Main Street

Sheldon WI 54766-

Phone: (715) 452-5730

Contact: Lisa Taylor sheldonwater@centurytel.net
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Gravimetry - Residue

Residue, Nonfilterable (TSS)

Silver Lake Sanitary District

ID: 470013170

N1702 19th Avenue

Wautoma WI 54982-

Phone: (920) 787-7622

Contact: Joel Jodarski

silverlk@centurytel.net

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

**Springbrook Pollution Abatement Facility** 

ID: 734007450

N2420 Koszarek Road

Antigo WI 54409-1955

Phone: (715) 623-2797

Contact: Bill Obenauf
bobenauf@infralt.com
TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

- Ammonia as N
- Phosphorus, Total

Gravimetry - Residue

Residue, Nonfilterable (TSS)

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Sturgeon Bay Utilities

ID: 415004920

P.O. Box 430

WI 54235-Sturgeon Bay

Phone: (920) 743-3210

Contact: Jeff Hoffman jeff.hoffman@UnitedWater.com TYPE: Municipal Wastewater Lab

*Matrix:* **Aqueous** 

Demand assays

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

Superior Wastewater Treatment Plant

ID: 816008710

51 East First St.

Superior WI 54880-

Phone: (715) 394-0392

Contact: Max Lucci luccim@ci.superior.wi.us

TYPE: Municipal Wastewater Lab

*Matrix:* **Aqueous** 

Demand assays

- Biochemical Oxygen Demand (BOD)
- Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Gravimetry - Residue

Residue, Nonfilterable (TSS)

Thorp Wastewater Treatment Plant

ID: 610007310

P.O. Box 334

WI 54771-**Thorp** 

Phone: (715) 669-5373 Contact: **Brent Leech** 

utilities@cityofthorp.com

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Twin Lakes Sewage Treatment Plant

ID: 230004060

901 Gatewood Drive

Twin Lakes WI 53181-

Phone: (262) 877-3404

Contact: Terry Trongeau

tlwwtp@frontier.com

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

Veolia Environmental Services LLC

ID: 268201120

W124 N9451 Boundary Rd

Menomonee Falls WI 53051-

Phone: (262) 255-6655

Contact: William Banks bill.banks@veoliaes.com

TYPE: Haz. Waste (TSD) Lab

Matrix: Solid

Cold Vapor AA or Hydride AA

Mercury

ICP Emission Spectrometry (ICP)

- Arsenic
- Barium
- Cadmium
- Chromium (Total)
- Copper
- Lead
- Nickel
- Selenium
- Silver

Gas Chromatography (GC)

## PCB as AROCLORS (group)

Waste Characterization Extractions

TCLP Extraction

Waste Characterization Assays

- Ignitability, Pensky-Martens Closed Cup
- Waste Analysis, Other

Veolia ES Technical Solutions, LLC

ID: 246076050

1275 Mineral Springs Drive

**Port Washington** WI 53074-

Phone: (262) 243-8900

Contact: Phillip Ditter phillip.ditter@veoliaes.com

TYPE: Haz. Waste (TSD) Lab

Matrix: **Solid** 

Waste Characterization Assays

- · Corrosivity, Liquids
- Ignitability, Setaflash Closed Cup
- Waste Analysis, Other

Village of Eden

ID: 420004640

P. O. Box 65

Eden WI 53019-

Phone: (920) 477-4051

Contact: **Edward Costello** edenwwtp@gmail.com

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

**Walworth County Division of Public Healt** 

ID: 265178210

PO Box 1005

Elkhorn WI 53121-

Phone: (262) 741-3140

Erica Bergstrom ebergstrom@co.walworth.wi.us

TYPE: Public Health Lab

Matrix: Drinking Water

Primary Inorganics (Non-Metals)

Nitrate - SM 4500-NO3- D

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Waukesha Co. - Div. of Environmental He

ID: 268511760

515 W Moreland Blvd, Rm AC260 Waukesha WI 53188-

Phone: (262) 896-8300

Contact: Mary Pakenham mpakenham@waukeshacounty.gov

TYPE: Public Health Lab

Matrix: Drinking Water

Primary Inorganics (Non-Metals)

Nitrate - Orion 601

**Waukesha Wastewater Treatment Plant** 

ID: 268005100

600 Sentry Dr.

Waukesha WI 53186-5950

Phone: (262) 524-3627

Contact: Randall Thater rthater@ci.waukesha.wi.us TYPE: Municipal Wastewater Lab

Matrix: **Aqueous** 

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Cyanide, Total

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

• Residue, Nonfilterable (TSS)

Flame AA

Cadmium

Chromium (Total)

Copper

Lead

Nickel

Silver

Zinc

Western Racine Co. Sewerage District

ID: 252003840

Box 177 Rochester

WI 53167-

Phone: (262) 534-6237

Contact: Jeff Bratz

wrcsd@tds.net

TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

Residue, Nonfilterable (TSS)

Matrix: Solid

Colorimetry / Turbidimetry

Phosphorus, Total

Electrometric Assay (ISE)

Ammonia as N

**Whitelaw Wastewater Treatment Plant** 

ID: 436005900

P.O. Box 294

Whitelaw WI 54247-

Phone: (920) 732-1331

Contact: Gerald Linsmeier villageofwhitelaw@comcast.net TYPE: Municipal Wastewater Lab

Matrix: Aqueous

Demand assays

• Biochemical Oxygen Demand (BOD)

Gravimetry - Residue

Residue, Nonfilterable (TSS)

Wisconsin State Laboratory of Hygiene

ID: 113133790

2601 Agriculture Dr

Madison WI 53718-

Phone: (800) 442-4618

Contact: Susan Hill
hill@mail.slh.wisc.edu

TYPE: Public Health Lab

Matrix: Aqueous

Demand assays

Biochemical Oxygen Demand (BOD)

Carbonaceous Oxygen Demand (cBOD)

Colorimetry / Turbidimetry

Ammonia as N

Chemical Oxygen Demand (COD)

Chloride

Cyanide, Available

Cyanide, Total

Kjeldahl Nitrogen, Total

Nitrate

Nitrate + Nitrite

Nitrite

Orthophosphate

Phosphorus, Total

Silica

Sulfate

Combustion or Oxidation

Organic Carbon, Total (TOC)

Electrometric Assay (ISE)

Sulfide

Gravimetry - Residue

• Residue, Filterable (TDS)

• Residue, Nonfilterable (TSS)

Residue, Total

Residue, Volatile (TVS)

Residue, Volatile, Nonfilterable (TVSS)

Gravimetry - Oil&Grease

Oil&Grease, Hexane Ext. Material (HEM)

Ion Chromatography (IC)

Chloride

Nitrate

Sulfate

Titrimetry or Potentiometric Titration

Alkalinity

Cold Vapor AA or Hydride AA

Mercury

Graphite Furnace AA

Antimony

Arsenic

Cadmium

Chromium (Total)

Lead

Selenium

Silver

Thallium

ICP Emission Spectrometry (ICP)

Aluminum

Antimony

ArsenicBarium

Beryllium

BerylliuiBoron

Cadmium

Cadrillain
 Calcium

Chromium (Total)

Cobalt

Copper

Hardness, Total as CaCO3

Iron

Lead

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- Magnesium
- Manganese
- Molvbdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Strontium
- Thallium
- Vanadium
- Zinc

#### ICP-Mass Spectrometry (ICP/MS)

- Cadmium
- Chromium (Total)
- Copper
- Lead
- Nickel
- Zinc

#### Ultra-Low Level Metals Assays

Mercury

#### Gas Chromatography (GC)

- 1,3-Propanediol
- Ethylene Glycol
- Propylene Glycol

#### GC-Mass Spectrometry (GC/MS)

- ## PAH (group)
- ## VOLATILE ORGANICS [VOC] (group)

#### Whole Effluent Toxicity Assays

- Acute Tox Ceriodaphnia dubia
- Acute Tox Pimephales promelas
- Chronic Tox Ceriodaphnia dubia
- Chronic Tox Pimephales promelas
- Chronic Tox Selanastrum capricornutum

# Matrix: Drinking Water

Secondary Contaminants (Non-Metals)

Sulfate - EPA 375.2

Secondary Contaminants (Metals)

Sodium - EPA 200.7

# Matrix: **Solid**

#### Colorimetry / Turbidimetry

- Ammonia as N
- Chloride
- Cyanide, Total
- · Kjeldahl Nitrogen, Total
- Nitrate + Nitrite
- Phosphorus, Total

Combustion or Oxidation

Organic Carbon, Total (TOC)

#### Gravimetry - Residue

Residue, Total

Cold Vapor AA or Hydride AA

Mercury

ICP Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- · Phosphorus, Total
- Potassium
- Selenium
- SelemenSilver
- Sodium
- Thallium
- Vanadium
- Zinc

Ultra-Low Level Metals Assays

Mercury

Gas Chromatography (GC)

- 1,3-Propanediol
- Ethylene Glycol
- Propylene Glycol

GC-Mass Spectrometry (GC/MS)

- ## PAH (group)
- ## VOLATILE ORGANICS [VOC] (group)

Waste Characterization Extractions

- EPTOX Extraction
- TCLP Extraction

Waste Characterization Assays

- Ignitability, Pensky-Martens Closed Cup
- Waste Analysis, Other

Xcel Energy, Inc., Minneapolis Testing La

ID: 999071150

1518 Chestnut Avenue North

Minneapolis MN 55403-1292

Phone: (612) 630-4145

Contact: Kari Ziebarth

kari.l.ziebarth@xcelenergy.com
TYPE: Industrial Environmental Lab

Matrix: Aqueous

Colorimetry / Turbidimetry

- Chemical Oxygen Demand (COD)
- Nitrate + Nitrite
- Phosphorus, Total

Combustion or Oxidation

Organic Carbon, Total (TOC)

Electrometric Assay (ISE)

Ammonia as N

Gravimetry - Residue

- Residue, Filterable (TDS)
- Residue, Nonfilterable (TSS)

Gravimetry - Oil&Grease

Oil&Grease, Hexane Ext. Material (HEM)

Ion Chromatography (IC)

- Chloride
- Fluoride
- Nitrate
- Sulfate

Titrimetry or Potentiometric Titration

Alkalinity

Cold Vapor AA or Hydride AA

Mercury

ICP Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium
- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Hardness, Total as CaCO3
- Iron
- Lead
- Magnesium
- Manganese

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- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Strontium
- Thallium
- Tin
- Vanadium
- Zinc

ICP-Mass Spectrometry (ICP/MS)

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Chromium (Total)
- Cobalt
- Copper
- Lead
- Manganese
- Molybdenum
- Nickel
- Selenium
- Silver
- Thallium
- Vanadium
- Zinc

Ultra-Low Level Metals Assays

Mercury

Gas Chromatography (GC)

## PCB as AROCLORS (group)

## Matrix: Solid

Ion Chromatography (IC)

- Chloride
- Fluoride
- Nitrate
- Sulfate

Cold Vapor AA or Hydride AA

Mercury

ICP Emission Spectrometry (ICP)

- Aluminum
- Antimony
- Arsenic
- Barium
- Beryllium
- Boron
- Cadmium

- Calcium
- Chromium (Total)
- Cobalt
- Copper
- Iron
- Lead
- Magnesium
- Manganese
- Molybdenum
- Nickel
- Potassium
- Selenium
- Silver
- Sodium
- Strontium
- Thallium
- Tin
- Vanadium
- Zinc

ICP-Mass Spectrometry (ICP/MS)

- Antimony
- Arsenic
- Barium
- Beryllium
- Cadmium
- Chromium (Total)
- Cobalt
- Copper
- Lead
- Manganese
- Molybdenum
- Nickel
- Selenium
- Silver
- Thallium
- Vanadium
- Zinc

Gas Chromatography (GC)

## PCB as AROCLORS (group)

Waste Characterization Extractions

- SPLP Extraction
- TCLP Extraction

Thermal Decomposition Atomic Absorption

Mercury